Notice of Allowability	Application No.	Applicant(s)
	10/647,343	KAMIGUCHI, KINYA
	Examiner	Art Unit
	Mariceli Santiago	2879
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>RCE filed February 6, 2006</u> .		
2. The allowed claim(s) is/are 1,3,5,7 and 13.		
 3.		
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary Paper No./Mail Dat 98), 7. Examiner's Amendo	è
•		•

Application/Control Number: 10/647,343

Art Unit: 2879

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on February 6, 2006 has been entered.

Response to Amendment

The Amendment, filed on February 6, 2006, has been entered and acknowledged by the Examiner.

Cancellation of claims 2, 4, 6 and 8-12 has been entered.

Claims 1, 3, 5, 7 and 13 are pending in the instant application.

Allowable Subject Matter

Claims 1, 3, 5, 7 and 13 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 1, and specifically comprising the limitation of wherein in the container before the applying step, the structure has a concave portion which is opened to an external atmosphere at a through-hole penetrating the second substrate and closed at a bottom of the concave portion, having electrical conductivity, and wherein the pressure difference is brought in the applying step to elongate lengths of the structure in a direction in which the first and second substrates are opposed to each other, whereby the

Application/Control Number: 10/647,343

Art Unit: 2879

structure is formed in a shape to enable supplying of a potential to the electrode through the bottom of the structure.

Regarding claims 3, 5 and 7, claims 3, 5 and 7 are allowable for the reasons given in claim 1 because of their dependency status from claim 1.

Regarding claim 13, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 13, and specifically comprising the limitation of by bringing the pressure difference, the bottom of the concave portion is brought directly into contact with the electrode, said bottom of the concave portion is brought into contact with the electrode through a metal being more pliable than the electrode, or the bottom of the concave portion is brought into contact with the electrode through a conductive adhesive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariceli Santiago whose telephone number is (571) 272-2464. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel, can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications

Art Unit: 2879

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mariceli Santiago Primary Examiner Art Unit 2879